

Claims

- 1) A contacts management system comprising of
 - a plurality of virtual subdomain addresses with:
 - i) differing domain names, and
 - ii) each of said virtual subdomain addresses has a person's name or representation of his name as part the subdomain name, and
 - iii) each of said virtual subdomain addresses when addressed using the hypertext transfer protocol of an Internet-connected web browser displays said person's associated contacts information on said browser, and
 - a data repository that stores said virtual subdomain addresses, and
 - an Internet data communications path, and
 - a computing display facility for said virtual subdomain addresses and/or associated contacts information,
whereby a user can quickly store his contacts' information using virtual subdomain addresses of differing domain names, see the person's name on these subdomain addresses, activate these addresses to send to the Internet, and receive the addresses' contacts information.
- 2) The contacts management system as set forth in claim 1 further including
 - A virtual subdomain address server that receives said virtual subdomain address or said virtual subdomain address's subdomain name, and returns said virtual

subdomain address's associated contacts information to the sender through the Internet,

whereby the person's contacts information can be served by a server and located by a virtual subdomain address.

3) The contacts management system as set forth in claim 1 further including

- a search facility that can query the text of said data repository's virtual subdomain addresses' names, determine which names meet the search's criteria, and present for display the virtual subdomain addresses and/or associated contacts information that meet the search criteria,

whereby the user can conduct a text search of the stored virtual subdomain addresses names.

4) The contacts management system as set forth in claim 2 further including

- a search facility that can query the text of said data repository's virtual subdomain addresses' names, determine which names meet the search's criteria, and present for display the virtual subdomain addresses and/or associated contacts information that meet the search criteria,

whereby the user can conduct a text search of the stored virtual subdomain addresses names.

5) The contacts management system as set forth in claim 1 further including

- a search facility that can query said data repository's virtual subdomain addresses' associated contacts information, determine which addresses meet the search's criteria, and present for display the virtual subdomain addresses and/or their associated contacts information that meet the search criteria, whereby the user can conduct a search on the content associated with the virtual subdomain address.

6) The contacts management system as set forth in claim 2 further including

- a search facility that can query said data repository's virtual subdomain addresses' associated contacts information, determine which addresses meet the search's criteria, and present for display the virtual subdomain addresses and/or their associated contacts information that meet the search criteria, whereby the user can conduct a search on the content associated with the virtual subdomain address.

7) The contacts management system as set forth in claim 1 further including

- a facility that can receive selective data from the associated contacts information of said virtual subdomain address, and

- said data repository contains a database containing a field for said virtual subdomain address and containing fields for said selective data received, and
- a search facility to query on said repository and/or database, determine which contacts information in said database meets the search's criteria, and present for display virtual subdomain addresses and/or associated contacts information that meet the search criteria,

whereby the user can conduct a faster database search through its own, usually local, database rather than having to access the Internet for each virtual subdomain content search.

8) The contacts management system as set forth in claim 7 further including

- A virtual subdomain address server that receives said virtual subdomain address or said virtual subdomain address's name, and returns the virtual subdomain address's associated contacts information to the sender through the Internet, whereby the person's contacts information can be served by a server and located by a virtual subdomain address.

9) The contacts management system as set forth in claim 7 wherein

- Said search facility can query said data repository and/or database when the system is without Internet access,
whereby the user can use the system without its Internet access.

10) The contacts management system as set forth in claim 8 wherein

- Said search facility can query said data repository and/or database when the system is without Internet access,

whereby the user can use the system without its Internet access.

11) A method to manage contacts information comprising of the following steps

- providing a plurality of virtual subdomains addresses with:
 - i) differing domain names, and
 - ii) each of which has a person's name or representation of his name as part of the subdomain name, and
 - iii) each of said virtual subdomain addresses when addressed using the hypertext transfer protocol of an Internet-connected web browser displays said person's associated contacts information on said browser, and
- providing a computing data repository that stores said virtual subdomains addresses, and
- providing a computing display device that can display said virtual subdomain addresses and/or associated contacts information, and
- storing said virtual subdomain addresses in said data repository,

whereby a user can quickly store his contacts' information using Internet addresses of differing domain names, and see the person's name on these subdomain addresses.

12) The method to manage contacts information as set forth in claim 11, further including the below steps added after step “storing said virtual subdomains in said data repository”:

- providing a data communications access to the Internet, and
 - selecting and sending said stored virtual subdomain addresses to the Internet, and
 - receiving in return said selected virtual subdomain addresses’ associated contacts information, and
 - displaying said selected virtual subdomain address and/or associated contacts information,
- whereby the person’s contacts information can be located and retrieved by a virtual subdomain address.

13) The method to manage contacts information as set forth in claim 12, further including the below steps added after step “selecting and sending said stored virtual subdomain addresses to the Internet, and”:

- a) providing a virtual subdomain address server that receives said virtual subdomain address or said virtual subdomain address’s subdomain name, and processes and sends through the Internet virtual subdomain address’s associated contacts information, and
- b) receiving the said selected virtual subdomain addresses by said virtual subdomain address server, and said server sending out said selected virtual subdomain addresses’s associated contacts information, and

14) The method to manage contacts information as set forth in claim 11, further including

the below steps added after step “storing said virtual subdomains in said data repository”:

- providing a text search facility, and
- querying the text of said virtual subdomain addresses names using the search facility, and
- determining which addresses names meet the search’s criteria, and
- displaying the virtual subdomain addresses and/or their associated contacts information that meet the search criteria,
whereby the user can conduct a text search of the stored virtual subdomain addresses names

15) The method to manage contacts information as set forth in claim 11, further including

the below steps added after step “storing said virtual subdomains in said data repository”:

- providing a search facility, and
- providing a data communications path to and from the Internet, and
- querying said stored virtual subdomain addresses’ associated contacts information using the said search facility and accessing the Internet, and
- displaying the virtual subdomain addresses and/or associated contacts information that meet the search criteria,

whereby the user can conduct a search of the stored virtual subdomain addresses' content.

16) The method to manage contacts information comprising of the following steps:

- providing a plurality of virtual subdomain addresses with:
 - i) differing domain names, and
 - ii) each of said virtual subdomain addresses has a person's name or representation of his name as part the subdomain name, and
 - iii) each of said virtual subdomain addresses when addressed using the hypertext transfer protocol of an Internet-connected web browser displays said person's associated contacts information on said browser, and
- providing a database which one of its fields can hold virtual subdomain address and other fields can hold associated contacts information, and
- storing said virtual subdomain addresses into said virtual subdomain address field, and
- extracting, through the Internet, selective contacts information associated with said stored virtual subdomains addresses, and
- storing said extracted contacts information into respective fields of said database, whereby the user can store selective contacts information and eventually conduct a faster database search through its own, usually local database, rather than having to access the Internet for each virtual subdomain content search.

17) The method to manage contacts information as set forth in claim 15, further including

the below steps added after step “storing said extracted contacts information into
respective fields of said database,”:

- providing a search facility to query the said database, and
- querying said database, and
- presenting the virtual subdomain addresses and/or their associated contacts
information that meet the search criteria,

whereby the user can conduct a faster database search through its own,
usually local database, rather than having to access the Internet for each
virtual subdomain content search.

18) The method to manage contacts information as set forth in claim 16,

- Said search facility can query said data repository and/or database when the
system is without Internet access,
whereby the user can use the system without its Internet access.